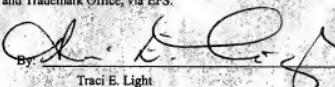


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Samir F. Saba
Serial No.: 10/535,529 Art Unit: 3762
Filed: 05/09/2006 Examiner: Evanisko, G.
Entitled: **A Device And Method to Discriminate Between
Supraventricular Tachycardias And Ventricular Arrhythmias**

**REPLY TO NON-FINAL OFFICE ACTION MAILED
11/24/2009**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC FILING	
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Patent and Trademark Office, via EFS.	
Dated: February 17, 2010	By:  Traci E. Light

Examiner Evanisko:

Please enter the following on the record in response to the above-cited Non-Final Office Action mailed November 24, 2009. This response is timely and no extensions of time are needed. A 35 USC §132 Declaration by Dr. Samir Saba (hereinafter referred to as "The Saba Declaration") is attached hereto.

Beginning on page 2 of this communication, please find a status of all claims with instructions for entry pursuant to 37 CFR §1.21. Applicants' remarks regarding the claims and the Office Action begin on page 6.